## PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION  85 WE	see Form PCT/ISA/220 It as, where applicable, Item 5 below.	
International application No.	International filing date (day/month/year)	(Earlest) Priority Date (day/month/year	)
PCT/IB2004/000884	28/01/2004	28/01/2003	
Applicant			
FAUS GROUP			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this international Searching Aur unsmitted to the international Bureau.	hority and is transmitted to the applicant	
This International Search Report consists	of a total of 8 shoots.		
	a copy of each prior art document cited in this	report.	
Basis of the report     With regard to the language, the language in which it was filed, unless the language in which it was filed, unless the language in which it was filed, unless the language in which it was filed.	international search was corried out on the ba ess otherwise indicated under this Item.	sis of the international application in the	
The International this Authority (Rul	search was carried out on the basis of a trans e 23.1(b)).	lation of the International application fumbs	ed to
b. With regard to any nucleo	ntide and/or amino acid sequence disclosed	in the international application, see Box No	ı. İ.
2. Certain claims were four	nd unswarchable (See Box II).	,	
3. X Unity of Invention is lact	ding (see Box III).		
4. With regard to the title,			
the text is approved as su			
	ned by this Authority to read as follows: SUB-PANELS WITH COMPLEMENT	ARY EDGE PATTERNS	
	•		
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5. With regard to the abstract.		}	
the text is approved as cut		h	
(X) the text has been establish may, within one month from	ned, according to Rule 38.2(b), by this Author in the date of mailing of this international sear	y as it appears in Box No. IV. The applicant to this Authority	• .
6. With regard to the drawings,			
	ibilished with the obstract is Figure No15	e	•
as suggested by the	·		
	Authority, because the applicant failed to sug		
	Authority, because this figure better characte	rizes the invention.	
b. none of the figures is to be	published with the abstract.		

Form PCT/ISA/210 (first sheet) (January 2004)

NR.805

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## INTERNATIONAL SEARCH REPORT

etional application No. PCT/1B2004/000884

Box II	Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)	
This inte	rnational Search Report has not been established in respect of centain claims under Article 17(2)(a) for the following reason	8;
1. 🔲	Cizims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
2. [	Cialms Nos.: because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:	
	Claims Nos.: because they are dopendent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box III	Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)	
This inter	mational Searching Authority found multiple Inventions in this international application, as follows:	
	see additional sheet	•
	AT	
1. X	As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.	
	As all searchable claims could be searched without effort justifying an additional lee, this Authority did not invite payment of any additional fee.	
s. [ ]	As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:	·
4. D	to required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the Invention first mentioned in the claims; it is covered by claims Nos.:	
Remark o	The additional search fees were accompanied by the applicant's protest.  X No protest accompanied the payment of additional search fees.	

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)

international Application No. PCT/ IB2004/000884

### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 218

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This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-43

Flooring planks having decorative patterns

2. claims: 44-47

Floor tiles having non-coplanar upper surfaces

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	ENTS CONSIDERED TO BE RELEVANT  Challen of document, with indication, where appropriate, of the state of the	ho rolevant passages	Relevant to claim	ło.
Catation .	Challet a accritical and extension along about			
Y	WO 93/906232 A (FAUS GROUP, I	NC.)	1-43	
*	WO 03/806232 A (FAUS GROUP, I 23 January 2003 (2003-01-23)	· ·		
	see abstract page 1, line 1 - page 10, las			
	figures 1-3	. ( )		!
		el agurute	1-43	
Y	GB 2 345 269 A (LATCHWELL DEV LIMITED) 5 July 2000 (2000-07	-05)		
1	con abstract			
	page 4, line 1 - page 5, last	line;		
	figures 1,2			
۱,	US 6 401 415 B1 (EUGENIO CRUZ	GARCIA)	3,5,7,10	
1	11 June 2002 (2002-06-11)			
ļ	cited in the application the whole document			
1	Cile Augle documents	•		
l		-/		
	Count to the configuration of hora C	X Patent family members are listed	in annax.	
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NR. 885\_\_\_S. 15/18\_ Intermational Application No PC 1282604/900884

		PC175028047800884	-
C.(Continui	alian) DOCUMENTS CONSIDERED TO BE RELEVANT	In the state No.	
Calagory *	Citation of document, with indication, where appropriate, of the relevant passages	Rollovant to clotm No.	
A	DE 199 01 377 A (CORONET-WERKE GMBH) 20 July 2000 (2000-07-20) the whole document	1-43	
A	US 2002/014047 A1 (BERNANRD PAUL JOSEPH THIERS) 7 February 2002 (2002-02-07) the whole document	1-43	
A	US 5 295 341 A (MATSUJI KAJIWARA) 22 March 1994 (1994-03-22) cited in the application the whole document	1-43	
A	DE 200 08 837 U (MROCHEN JOACHIM) 17 August 2000 (2000-08-17) the whole document	1-43	
X	US 2 108 226 A (W. S. JOHNSTON) 15 February 1938 (1938-02-15) the whole document	44-47	
<b>x</b>	US 4 131 705 A (EUGENE J. KUBINSKY) 26 December 1978 (1978-12-26) see abstract column 1, line 4 - column 3. line 12; figure 1	44-47	
	-		
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International Application No Information on patent family members 2004/000884 PCT

<del>-</del>S. 16/18<sup>,</sup>

Petern document cited in search report	Publication date		Patent family member(s)	Publication date
WO 03006232	A 23-01-290	US BR CA CN EPP JPO US	2003010427 A1 0211326 A 2453462 A1 1541158 A 20220853 U1 1417091 A1 2004534672 T 03006232 A1 2003167717 A1 2004016501 A1	16-01-2003 16-11-2004 23-01-2003 27-10-2004 29-04-2004 12-05-2004 18-11-2004 23-01-2003 11-09-2003 29-01-2004
GB 2345269	A 05-07-200	UA G OW	5635799 A 0014360 A1	27-03-2009 16-03-2000
us 6401415	B1 11-05-290	ES AU BR CA CN DE EP WO JP US	2168045 A1 1561200 A 9917560 A 2390174 A1 1376230 A 29924311 U1 1229183 A1 0133011 A1 2003514148 T 2002110669 A1 2004144051 A1	16-05-2002 14-05-2001 06-08-2002 10-05-2001 23-10-2002 12-09-2002 07-08-2002 10-05-2001 15-04-2003 15-08-2002 29-07-2004
DE 19901377	A 20-07-206	8 0E	19901377 A1	29-07-2900
US 2002014047	A1 07-02-200	BAAUUOOGRAANNZEEEHJANNPRSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	1013553 A3 6494 U1 2819301 A 6571201 A 0196688 A1 0196689 A1 187380 A 0111566 A 2410209 A1 1436267 A 1436268 A 20024068 A3 01984017 T1 20121663 U1 1290290 A1 1290291 A1 220241 T1 0301780 A2 2004502890 T 20055970 A 522893 A 359970 A1 2239031 C2 20989 A 17382002 A3 2003159385 A1 20050525934 A1	95-03-2002 25-11-2003 24-12-2001 20-12-2001 20-12-2001 30-06-2003 08-07-2003 20-12-2001 13-08-2003 13-08-2003 13-08-2003 13-08-2003 15-07-2004 27-02-2003 12-03-2003 12-03-2003 12-03-2003 12-03-2004 28-08-2004 27-02-2004 28-08-2004 28-08-2004 28-08-2004 28-08-2004 28-08-2003 16-05-2004 28-08-2003 16-05-2004 28-08-2003

8. JUL. 2005 10: 24 Best Available Copy
Bust Marie to Franch REPORT Information on patent family members

hlamational Application No PC 32004/000884

	Publication date		Patent family member(9)	Publication date
A1	<u></u>	ZA	200209952 A	28-10-2003
A	22-03-1994	WO	9401628 A2	20-01-1994
U	17-08-2000	DE	20008837 U1	17-08-2099
A	15-02-1938	NONE		
A	26-12-1978	CA	1105365 A1	21-07-1981
	A U	A1 A 22-03-1994 U 17-08-2000 A 15-02-1938	A1 ZA  A 22-03-1994 W0  U 17-08-2000 DE  A 15-02-1938 NONE	A1 ZA 200269952 A  A 22-03-1994 W0 9401628 A2  U 17-08-2009 DE 20098837 U1  A 15-02-1938 NONE

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#### INTERNATIONAL SEARCH REPORT

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

Laminated flooring planks (60) include decorative motifs (68) mechanically embossed-in-registration surface textures, recessed perimeters (P) and locking mechanisms (64). Adjacent planks substantially aligned allow ambossed-in-registration patterns to be substantially continous across adjacent flooring panels. The recessed perimeter prevents the edges of the flooring panel from prematurely wearing. Individual planks within the flooring system may comprise at least one partial sub-panel having a decorative motif and/or embossed surface texture (i.e., pattern) that is complementary with a pattern of a neighboring partial sub-panel or plank. Each plank may include edge patterns adjacent a portion of an edge of the plank and at least one bulk pattern adjacent the edge patterns. Edge patterns within a plank and of planks within a flooring system are substantially identical to each other. Bulk patterns form a substantially continuous pattern within an individual plank when adjacent a plank.